

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: William J. McFarland

Application No.: 09/839,565

Art Unit.: 2611

Filing Date: 04/20/2001

Examiner: Curtis B. Odom

For: "Multi-Carrier Communication Systems Employing Variable Symbol Rates And Number Of Carriers"

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Date: October 24, 2007

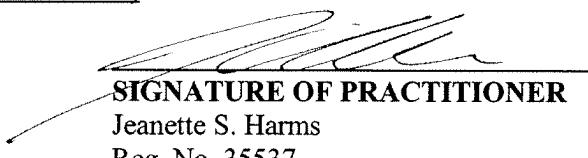
AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.
2. **STATUS:** Applicant is other than a small entity.
3. **EXTENSION OF TERM:** The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.
4. **FEE FOR CLAIMS:** The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col.1)	(Col. 2)	(Col. 3)	LARGE ENTITY	
Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee
Total 12	Minus 85	= 0	x \$50 =	\$0
Indep. 10	Minus 13	= 0	x \$200 =	\$0
First Presentation of Multiple Dependent Claim			+ \$360 =	\$0
			Total Addit. Fee	\$0

No additional fee for claims is required.

5. **FEE DEFICIENCY:** If any additional extension and/or fee is required, please charge Deposit Account No. 50-0574 (Docket No. ATH-0025).


SIGNATURE OF PRACTITIONER

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: William McFarland

Assignee: Atheros Communications, Inc.

Title: Multi-Carrier Communication Systems Employing Variable Symbol Rates And Number Of Carriers

Serial No.: 09/839,565 File Date: April 20, 2001

Examiner: Curtis B. Odom Art Unit: 2611

Docket No.: ATH-0025

Date: October 24, 2007

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AMENDMENT IN RESPONSE TO THE FINAL OFFICE ACTION

Initial Comments

This response addresses the status of Claims 4-5, 8-9, 12-13, 17-18, 20-21, 24-25, and 93-96. Claims 4-5, 8-9, 12-13, 17-18, 20-21, and 24-25 are allowed. Claims 93-96 are rejected under 35 USC 112 as failing to comply with the enablement requirement.

Claims 93-96 are cancelled herein, thereby rendering the rejection of those claims moot.